

All data in annual average MMTCE: + Numbers = Emissions; - Numbers = Removals (What the Atmosphere Sees)

|                              | 1990 GHG Baseline | 1990 Sinks (CO2 only) | % 1990 Sinks of 1990 Baseline | Assigned Amount in Annex B | AA for EU Burden Sharing | % 1990 Sinks of EU or Annex B AA | Projected BAU GHG 1st Period | Gap Between Annex B AA and BAU | Gap Between EU Burden Sharing AA and BAU | Projected BAU 3.3 1st Period <sup>a</sup> | Projected BAU 3.4 1st Period <sup>b</sup> | Projected BAU 3.3 + 3.4 <sup>c</sup> | % of 3.3+3.4 of Annex B or EU AA | % of 3.3+3.4 of EU or Annex B Gap |                              |
|------------------------------|-------------------|-----------------------|-------------------------------|----------------------------|--------------------------|----------------------------------|------------------------------|--------------------------------|--|---|---|--------------------------------------|----------------------------------|-----------------------------------|------------------------------|
| <b>Australia<sup>d</sup></b> | 111.99            | 18.92                 | 16.9%                         | 141.34                     | 141.34                   | 13.4%                            | 144.09                       | 2.75                           | 2.75                                     | 6.8                                       | -2.18                                     | 4.62                                 | 3.30%                            | 168%                              | <b>Australia<sup>d</sup></b> |
| <b>Austria</b>               |                   |                       |                               |                            |                          |                                  |                              |                                |  | 0.4                                       |   |                                      |                                  |                                   | <b>Austria</b>               |
| <b>Canada</b>                | 163.08            | -11.99                | -7.4%                         | 153.3                      | 153.3                    | -7.8%                            | 182.36                       | 29.06                          | 29.06                                    | 4.25                                      | -10.72                                    | -10.72                               | -7.00%                           | -36.90%                           | <b>Canada</b>                |
| <b>Denmark</b>               | 19.57             | -0.25                 | -1.3%                         | 18                         | 15.46                    | -1.6%                            | 16.61                        | -1.39                          | 1.15                                     | -0.1                                      |   |                                      |                                  |                                   | <b>Denmark</b>               |
| <b>Finland</b>               | 17.86             | -8.34                 | -46.7%                        | 16.43                      | 17.86                    | -46.7%                           | 18.49                        | 2.06                           | 0.63                                     | 0.2                                       | -10.9                                     | -10.7                                | -59.90%                          | -1698%                            | <b>Finland</b>               |
| <b>France</b>                | 137.81            | -16.24                | -11.8%                        | 126.79                     | 137.81                   | -11.8%                           | 129.92                       | 3.13                           | -7.89                                    | -2.45                                     | -12.4                                     | -14.85                               | -10.80%                          |                                   | <b>France</b>                |
| <b>Germany</b>               | 330.37            | -9.19                 | -2.8%                         | 303.94                     | 260.99                   | -3.5%                            | 266.87                       | -37.07                         | 5.88                                     | 0.21                                      | -8.6                                      | -8.6                                 | -3.30%                           | -146%                             | <b>Germany</b>               |
| <b>Iceland</b>               | 0.79              |                       |                               | 0.87                       |                          |                                  | 0.7                          | -0.17                          | 0.7                                      | -0.02                                     | -0.05                                     | -0.08                                |                                  |                                   | <b>Iceland</b>               |
| <b>Ireland</b>               | 15.49             | -1.41                 | -9.1%                         | 14.25                      | 17.5                     | -8.1%                            | 18.11                        | 3.86                           | 0.61                                     | -0.92                                     |   |                                      |                                  |                                   | <b>Ireland</b>               |
| <b>Italy</b>                 | 145.21            | -6.8                  | -4.7%                         | 133.59                     | 135.77                   | -5.0%                            | 129.59                       | -4                             | -6.18                                    | -0.47                                     | -5.54                                     | -6.01                                | -4.40%                           |                                   | <b>Italy</b>                 |
| <b>Japan</b>                 | 341.07            | -22.86                | -6.7%                         | 320.61                     | 320.61                   | -7.1%                            | 388.23                       | 67.62                          | 67.62                                    | -1.07                                     | -11.44                                    | -12.52                               | -3.90%                           | -18.50%                           | <b>Japan</b>                 |
| <b>Netherlands</b>           | 58.68             | -0.41                 | -0.7%                         | 53.99                      | 55.16                    | -0.7%                            | 64.21                        | 10.22                          | 9.05                                     | -0.07                                     | 0.69                                      | 0.62                                 | 1.10%                            | 6.90%                             | <b>Netherlands</b>           |
| <b>New Zealand</b>           | 20.88             | -5.61                 | -26.9%                        | 20.88                      | 20.88                    | -26.9%                           | 20.86                        | -0.02                          | -0.02                                    | -7.72                                     | -7.72                                     | -7.72                                | -37.00%                          |                                   | <b>New Zealand</b>           |
| <b>Norway</b>                |                   |                       |                               |                            |                          |                                  |                              |                                |  | -0.02                                     | -0.73                                     | -0.75                                |                                  |                                   | <b>Norway</b>                |
| <b>Portugal</b>              | 18.8              | -0.31                 | -165.0%                       | 17.3                       | 23.88                    | -1.3%                            | 22.37                        | 5.07                           | -1.51                                    |   |   |                                      |                                  |                                   | <b>Portugal</b>              |
| <b>Russia</b>                | 828.43            | -106.81               | -12.9%                        | 828.43                     | 828.43                   | -12.9%                           | 793.41                       | -35.02                         | -35.02                                   | 60.68                                     |   |                                      |                                  |                                   | <b>Russia</b>                |
| <b>Spain</b>                 | 82.16             | -7.89                 | -9.6%                         | 75.59                      | 94.48                    | -8.4%                            | 98.63                        | 23.04                          | 4.15                                     |   |   |                                      |                                  |                                   | <b>Spain</b>                 |
| <b>Sweden</b>                | 18.11             | -9.36                 | -51.7%                        | 16.66                      | 18.83                    | -49.7%                           | 20.43                        | 3.77                           | 1.6                                      | 0.09                                      | -22.8                                     | -22.71                               | -121%                            | -1419%                            | <b>Sweden</b>                |
| <b>Switzerland</b>           |                   |                       |                               |                            |                          |                                  |                              |                                |  |   |   |                                      |                                  |                                   | <b>Switzerland</b>           |
| <b>UK</b>                    | 198.91            | 5.83                  | 2.9%                          | 183                        | 174.05                   | 3.3%                             | 209.14                       | 26.14                          | 35.09                                    | -0.57                                     | -2.7                                      | -3.27                                | -1.90%                           | -9.30%                            | <b>UK</b>                    |
| <b>USA</b>                   | 1649.5            | -367                  | -22.0%                        | 1534.04                    | 1534.04                  | -23.9%                           | 2132                         | 597.96                         | 597.96                                   | 7.2                                       | -312                                      |                                      | -20.30%                          | -52%                              | <b>USA</b>                   |
|                              |                   |                       |                               |                            |                          |                                  |                              |                                |  |   |   | <b>-404.69</b>                       |                                  |                                   |                              |

<sup>a)</sup> IPCC definitions for all countries, except for Japan.

<sup>b)</sup> 3.4 data as reported in August 1 submissions or in literature; definitions will vary.

<sup>c)</sup> 3.3 and 3.4 are not additive if 3.4 (broad) subsumes 3.3, but may be additive if 3.4 is defined narrowly.

<sup>d)</sup> Australia's assigned amount includes sinks in the 1990 baseline (as permitted under Article 3.7 because 1990 LUCF acts as net source)